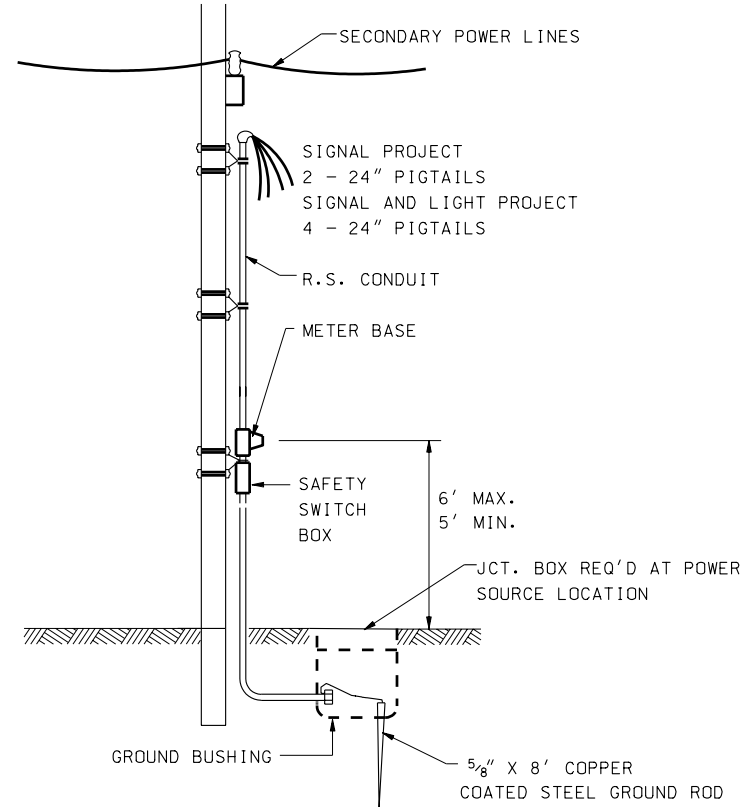


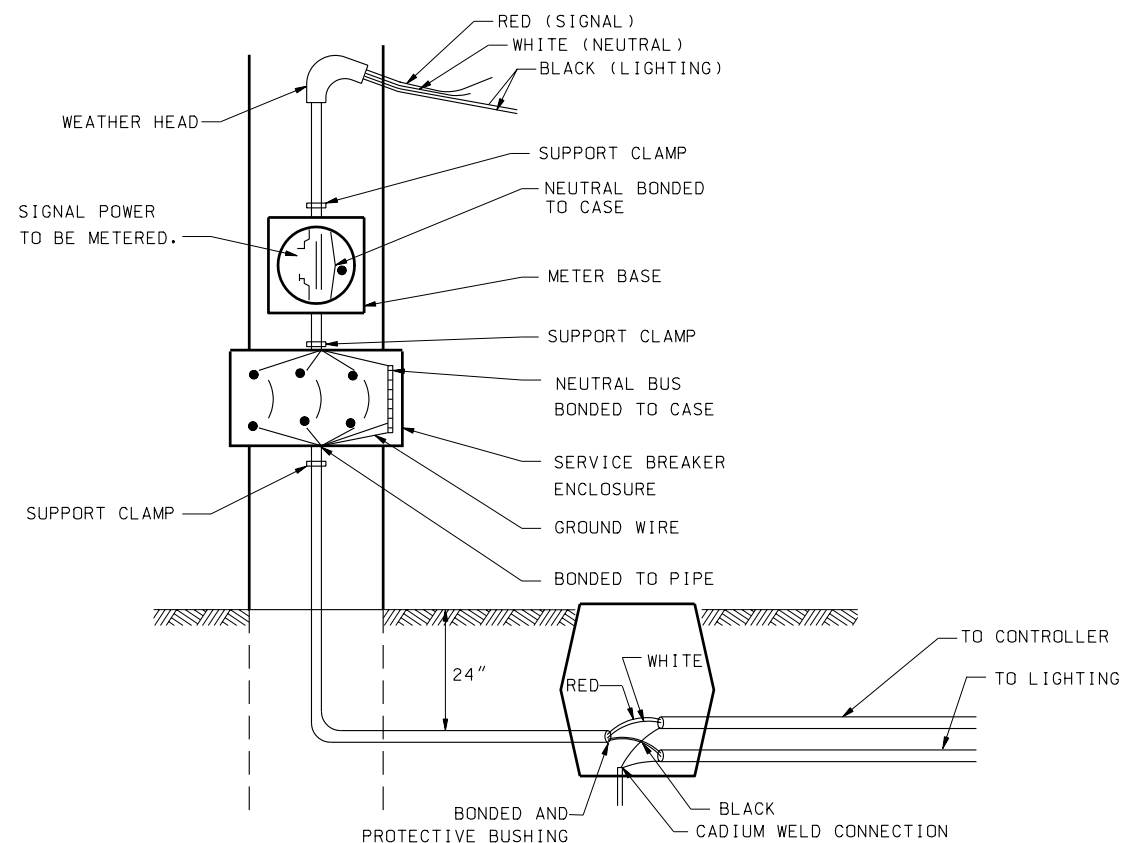
STREET LIGHTING POWER SOURCE



SIGNAL AND LIGHTING POWER SOURCE

NOTES:

1. STREET LIGHTING CIRCUIT REQUIRES DUAL 20 AMP CIRCUIT BREAKER SUITABLE FOR USE ON SERVICE EQUIPMENT.
2. SIGNAL CIRCUIT REQUIRES 40 AMP CIRCUIT BREAKER SUITABLE FOR USE ON SERVICE EQUIPMENT.
3. USE SINGLE CONDUCTOR COPPER CABLE NO.6 AWG TYPE RHH-USE-RHW FOR ALL CONDUCTORS.
4. USE EUSERC APPROVED CLAMP-JAW BY-PASS RELEASE METER SOCKET ON METER BASE. (REQ. ON SIGNAL PROJECTS ONLY)
5. USE A 3-POLE NEMA TYPE 3R AND SUPPLIED WITH A MASTER PADLOCK NO.P-848 ON ALL SAFETY SWITCH BOXES.
6. PLACE ALL CONDUIT IN THE SAME TRENCH WHERE POSSIBLE.
7. FURNISH AND INSTALL AS SHOWN.
8. USE NO.6 BARE COPPER GROUND WIRE.



REVISIONS

UTAH DEPARTMENT OF TRANSPORTATION
STANDARD DRAWINGS FOR ROAD AND BRIDGE CONSTRUCTION
SALT LAKE CITY, UTAH

RECOMMENDED FOR APPROVAL
CHAIRMAN STANDARDS COMMITTEE
APPROVED
DEPUTY DIRECTOR

JULY 03,2002
DATE
JULY 03,2002
DATE

POWER SOURCE
DETAILS

STANDARD DRAWING TITLE

STD DWG
SL 6

REMARKS

NO. DATE APPR.